Attorney Docket No.: DNASO-10963

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: SantaLucia, *et al.* Confirmation No.: 5250 Serial No.: 10/578,946 Group No.: 1631

Filed: 02/05/2007 Examiner: Dejong, E. S. Entitled: **SYSTEM AND METHODS FOR THREE DIMENSIONAL**

MOLECULAR STRUCTURAL ANALYSIS

RESPONSE TO OFFICE ACTION MAILED DECEMBER 21, 2010

VIA EFS WEB

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF	EFS WEB TRANSMISSION UNDER 37 C.F.R. § 1.8
I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being transmitted to the United States Patent and Trademark Office transmitted via the Office electronic filing system in accordance with 37 C.F.R. §1.6(a)(4).	
Dated:June 21, 2011	By: /Mary Ann D. Brow/ Mary Ann D. Brow, Reg. No. 42,363

Examiner Dejong:

This communication is responsive to the Office Action mailed December 21, 2010, with response due by Monday, March 21, 2011. A three-month extension of time is requested.

The Commissioner is authorized by this paper to charge any fees during the entire pendency of this application, including fees due under 37 C.F.R. §§ 1.16 and 1.17 that may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-4302, referencing Attorney Docket No.: **DNASO-10963**. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

In accordance with the procedure for Amendment Practice under 37 C.F.R. §1.121,

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please amend the above-identified application as follows

Amendments to the Claims are reflected in a Listing of Claims that begins on page 3 of this communication.

Remarks begin on page 8 of this communication.